|  | NIA-OFFICE OF ADMINISTRATION/F                                      | REGULATIONS SI   | UBMISSION  | (See i  | nstructions on<br>reverse)                                | For use by Secretary of State only           |  |
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| OAL FILE<br>NUMBERS                                    | FILE NOTICE FILE NUMBER REGULATORY                                  |  | CTION NUMBER   | ION NUMBER  EMERGENCY NUMBER  2010-0510-02E         |   | <br>   |  |
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| NOTICE   |   |  | REGULATIONS  |   |   |  |  |
|  | OLEMAKING AUTHORITY Agriculture                                     |  | mak mari mari mari marimakaka katika ki pika ki pika pinangan pinangan pinangan pinangan pinangan pinangan pin   |   | AGENCY FILE NUMBER (If any) PH10044                       |  |  |
| . PUBLIC   | ATION OF NOTIC  | E (Complete for pu   | ıblication in Noti   | ce Register)  |   |  |  |
| . SUBJECT OF   | NOTICE  |  | TITLE(S)   | FIRST SECTION                                       | ON AFFECTED   | REQUESTED PUBLICATION DATE                   |  |
| NOTICE TYPE Notice re Proposed Regulatory Action Other |   |  | 4. AGENCY CONTACT PERSON   |   | IUMBER  | FAX NUMBER (Optional)                        |  |
| OAL USE<br>ONLY  | ACTION ON PROPOSED Approved as Submitted                            | NOTICE Approved as Modified  | Disapprov<br>Withdraw  | red/  | STER NUMBER   | PUBLICATION DATE                             |  |
| 3. SUBMIS  | 3.  | ATIONS (Complete   | A CONTRACTOR OF THE PROPERTY O |   | atu habitet et et e e e e e e e e e e e e e e e           |  |  |
|  | FREGULATION(S)<br>nean Fruit Fly Eradi                              | ication Area   |  | 1b. ALI   | L PREVIOUS RELATED  | OAL REGULATORY ACTION NUMBER(S)              |  |
| . SPECIFY CALIFO                                       | DRNIA CODE OF REGULATIONS   | TITLE(S) AND SECTION(S) (Includio  | ng title 26, if toxics related)  |   |   |  |  |
|  | I(S) AFFECTED<br>ection number(s)                                   | ADOPT  |  |   |   |  |  |
| individually. Attach                                   |   | AMEND  |  |   |   |  |  |
| idditional sheet if needed.) 3391.3(a) ITLE(S) REPEAL  |   | 3591.5(a)  |  |   |   |  |  |
| 3  |   |  |  |   |   |  |  |
| 3. TYPE OF FILING                                      | ulemaking (Gov.   |  |  |   | D   |  |  |
| Code §11346) Resubmittal of disapproved or             |   | Certificate of Compliance: The agency officer named below certifies that this agency complied with the provisions of Gov. Code §§11346.2-11347.3 either  |  |   | Changes Without Regulatory Effect (Cal. Code Regs., title |  |  |
| withdrawn nonemergency filing (Gov. Code §§11349.3,    |   | before the emergency regulation was adopted or within the time period required by statute.  File & Print   |  |   | 1, §100) Print Only                                       |  |  |
| 11349.4)  Emergency (Gov. Code, §11346.1(b))           |   | Resubmittal of disapproved or withdrawn emergency filing (Gov. Code, \$11346.1)  |  |   |   |  |  |
| ,  |   | ILABILITY OF MODIFIED REGULATION   |  | TO THE RULEMAKING FILE (                            | Cal. Code Regs. title 1, §4                               | 4 and Gov. Code §11347.1)                    |  |
| Effective 3  | 30th day after  | 11343.4, 11346.1(d); Cal. Code Regs  Effective on filing with Secretary of State   | §10  | 0 Changes Without                                   | Effective other (Specify)                                 |  |  |
| 6. CHECK IF TH   | Secretary of State HESE REGULATIONS REQU ent of Finance (Form STD.  | JIRE NOTICE TO, OR REVIEW,   | CONSULTATION, APPROV   | -   | BY, ANOTHER AGENCY  | OR ENTITY State Fire Marshal                 |  |
| Other (Sp  |   | 233, (21.11.   | <del></del>  |   |   | 1,,,,,,,                                     |  |
| 7. CONTACT P<br>Stephen S                              |   |  | TELEPHONE NUMBE  | 1   | JMBER (Optional)  | E-MAIL ADDRESS (Optional) sbrown@cdfa.ca.gov |  |
| 8. I cert<br>of the                                    | ify that the attache<br>e regulation(s) iden<br>se and correct, and | ed copy of the regulat<br>ntified on this form, th<br>that I am the head of<br>d of the agency, and a  | nat the information<br>the agency taking   | correct copy<br>n specified on this<br>this action, | form  | oy Office of Administrative Law (OAL) only   |  |
| SIGNATURE  | AGENCY HEAD OR DESI   | and the same of th | DATE 5   | 10/10   |   |  |  |
| Nathan D   | echoretz, Deputy S  | ecretary for Administ  | tration and Financ   | e   |   |  |  |
|  |   |  | ********   |   |   |  |  |

In Title 3 of the California Code of Regulations, amend Section 3591.5(a) to read:

3591.5. Mediterranean Fruit Fly Eradication Area.

(a) Proclamation of Eradication Area. That portion of the State of California described as follows, within which the Mediterranean fruit fly, *Ceratitis capitata*, is known to exist, is hereby proclaimed to be an eradication area with respect to said pest, and as such it is amenable to the provisions of Article 4 (commencing with Section 5761) of Chapter 8, Part 1, Division 4, of the Food and Agricultural Code of California.

The entire counties of <u>Imperial</u>, Los Angeles, Orange, Riverside, San Bernardino, San Diego, Santa Clara, Solano, Tulare and Ventura.

### Continued

Authority: Sections 407 and 5322, Food and Agricultural Code.

Reference: Sections 5761, 5762, 5763 and 5764, Food and Agricultural Code.

# FINDING OF EMERGENCY

The Secretary of the Department of Food and Agriculture finds that an emergency exists, and that the foregoing adoption of a regulation is necessary for an immediate action to avoid serious harm to the public peace, health, safety or general welfare, within the meaning of Government Code Section 11342.545 and Public Resources Code Section 21080. Government Code Section 11346.1(a)(2) requires that, at least five working days prior to submission of the proposed emergency action to the Office of Administrative Law, the adopting agency provide a notice of the proposed emergency action to every person who has filed a request for notice of regulatory action with the agency. After submission of the proposed emergency to the Office of Administrative Law, the Office of Administrative Law, the Office of Administrative Law shall allow interested persons five calendar days to submit comments on the proposed emergency regulations as set forth in Government Code section 11349.6.

The Department does not have a record of any person requesting a notice of regulatory actions under Government Code Section 11346.4(a)(1). Therefore, the provisions of Government Code Section 11346.1(a)(2) do not appear to be applicable to this emergency action as no one has requested such notice.

### Specific Facts Showing the Need for Immediate Action

Mediterranean fruit fly is a destructive insect pest which attacks the fruit of various plants including over 260 crops such as citrus, tomatoes, grapes, avocados, peaches, and cherries.

The female punctures host fruit to lay eggs which develop into larvae. The punctures admit decay organisms that may cause tissue breakdown. Larval feeding causes breakdown of fruit tissue. Fruits with egg punctures and larval feeding are generally unfit for human consumption. Pupae may be found in fruit, but normally are found in soil.

A wild Mediterranean fruit fly was recently detected in the County of Imperial. On June 4, 2008, (Pest and Damage Record #1263640) an adult male Mediterranean fruit fly, sexually mature, was taken from a trap in the Calexico area of Imperial County. The detection of an adult

Mediterranean fruit fly is indicative of a possible incipient infestation of the fly in the Calexico area of Imperial County.

This amendment will provide authority for the State to perform specific detection, control and eradication activities against the Mediterranean fruit fly in Imperial County. This authority includes, "The searching for all stages of the fly by visual inspection, the use of traps, or any other means." It is immediately necessary to perform these activities within the Calexico area of Imperial County. To prevent spread of the fly to noninfested areas to protect California's agricultural industry and urban environment, if necessary, treatment activities against the fly would have to begin upon the detection of a second life stage of the fly within three miles and within one life cycle. The United States Department of Agriculture's Animal and Plant Health Inspection Service also accepts this standard as the trigger for an eradication response. The Food and Agriculture Organization of the United Nations has a similar international standard established. After the eradication trigger is met, treatments are to begin within 24-72 hours. However, "The searching for all stages of the fly by visual inspection, the use of traps, or any other means" must begin immediately to determine if there is an incipient infestation in Imperial County. Therefore, it is necessary to amend Section 3591.5(a) on an emergency basis.

If the fly were allowed to spread and become established in host fruit production areas, California's agricultural industry would suffer losses due to decreased production of marketable fruit, increased pesticide use, and loss of markets if other states or countries enacted quarantines against California products.

The proposed amendment of this eradication regulation will proclaim Imperial County as an eradication area. The entire County of Imperial is proposed as an eradication area because it is the political division which provides the most workable eradication area boundary for exterminating an established Mediterranean fruit fly infestation. Fruit may have already been moved from the infested area to another portion of the county and adult flies may have already spread naturally from the infested area. These movements may have already resulted in small infestations outside the known infested area. To enable rapid treatment of these small

infestations without frequent amendment of the regulation, the entire county should be established as an eradication area.

If the fly were allowed to spread and become established in host fruit production areas, California's agricultural industry would suffer losses due to decreased production of marketable fruit, increased pesticide use, and loss of markets if other states or countries enacted quarantines against California products.

The Mediterranean fruit fly has the capability of causing significant irreparable harm to California's agricultural industry and some possible adverse environmental impacts. While the Department's compliance with the California Administrative Procedure Act and the California Environmental Quality Act (CEQA) are separate actions, they can be interrelated. Although adoption of specific regulatory authority can be the beginning of a project and therefore covered by CEQA, this regulation, for the reasons already set forth, constitutes a specific act necessary to prevent or mitigate an emergency as authorized by Public Resources Code section 21080, subdivision (b) (4) and Title 14, California Code of Regulations Section 15269, subdivision (c). The regulation is also an action required for the preservation of the environment and natural resources as authorized by Title 14, California Code of Regulations, Sections 15307 and 15308.

This regulation will provide authority for the State to perform control and eradication activities against Mediterranean fruit fly in Imperial County. To prevent spread of the fly to noninfested areas to protect California's agricultural industry, it is necessary to immediately begin treatment activities against the Mediterranean fruit fly. Therefore, it is necessary to amend this regulation as an emergency action.

The Department also relied upon the following document:

"Mediterranean Fruit Fly Action Plan," United States Department of Agriculture, Marketing and Regulatory Programs, Animal and Plant Health Inspection Service, Plant Protection and Quarantine.

### **Authority and Reference Citations**

Authority: Sections 407 and 5322, Food and Agricultural Code.

Reference: Sections 5761, 5762, 5763 and 5764, Food and Agricultural Code.

### Informative Digest

Existing law obligates the Department of Food and Agriculture to protect the agricultural industry of California and prevent the spread of injurious pests (Food and Agricultural Code, Sections 401 and 403). Existing law provides that the Secretary may establish, maintain, and enforce eradication regulations as he deems necessary to circumscribe and exterminate or prevent the spread of pests. The eradication regulations may proclaim any portion of the State as an eradication area and set forth the boundaries, the pest, and the means and methods which may be used in the eradication of said pest.

Existing law also obligates the Department of Food and Agriculture to protect the agricultural industry of California and prevent the spread of injurious pests, and that the Secretary may establish, maintain, and enforce eradication regulations as he deems necessary to circumscribe and exterminate or prevent the spread of pests (Food and Agricultural Code, Sections 401, 403, 407 and 5322). The eradication regulations may proclaim any portion of the State as an eradication area and set forth the boundaries, the pest, and the means and methods which may be used in the eradication of said pest (Food and Agricultural Code, Section 5761).

Section 3591.5(a), Mediterranean Fruit Fly Eradication Area.

This amendment of Section 3591.5(a) will establish Imperial County as an eradication area for the pest *Ceratitis capitata*, (Mediterranean fruit fly). The effect of this amendment will be to provide authority for the State to perform control and eradication activities against Mediterranean fruit fly in Imperial County to prevent spread of the fly to noninfested areas to protect California's agricultural industry.

# Mandate on Local Agencies or School Districts

The Department of Food and Agriculture has determined that this regulation does not impose a mandate on local agencies or school districts.

## Cost Estimate

The Department also has determined that the regulation will involve no costs or savings to any state agency, no nondiscretionary costs or savings to local agencies or school districts, no reimbursable costs or savings to local agencies or school districts under Part 7 (commencing with Section 17500) of Division 4 of the Government Code, and no costs or savings in federal funding to the State.